°F degrees Fahrenheit

 $\begin{array}{ll} \mu e q/l & microequivalents \ per \ liter \\ \mu g/L & micrograms \ per \ liter \end{array}$

μg/m3 micrograms per cubic meter μmhos/cm micromhos per centimeter AADT annual average daily traffic

ACHP Advisory Council on Historic Preservation

ac-ft acre-feet

AIM Assessment, Inventory, and Monitoring

AML appropriate management level
ANC acid neutralizing capacity
AO Authorized Officer

APD Application for Permit to Drill

AQTSD Air Quality Technical Support Document

AQRV Air Quality Related Values

ATT Artemisia tridentata ssp. tridentata (basin big sagebrush)

ATVP Artemisia tridentata ssp. vaseyana and Artemisia tridentata ssp. pauciflora

(mountain big sagebrush)

ATW Artemisia tridentata ssp. Wyomingensis (Wyoming big sagebrush)

AUE animal unit equivalent AUM animal unit month BA Biological Assessment

BACT Best Available Control Technology

bbl barrel

Bcf billion cubic feet

BCLLC Blankenship Consulting LLC

BO Biological Opinion

BLM Bureau of Land Management BMP Best Management Practice

BP America Production Company

B.P. before present BSC biological soil crust

CAAQS Colorado Ambient Air Quality Standards

CaCO₃ calcium carbonate

CAMx Comprehensive Air Quality Model with Extensions

CASTNET Clean Air Status and Trends Network

CBG Creston Blue Gap
CBM coalbed methane
CBNG coalbed natural gas

CCCLUP Carbon County Comprehensive Land Use Plan

CCR Carbon County Road

CCRBD Carbon County Road and Bridge Department

CCSD Carbon County School District
CCVC Carbon County Visitors Council
CDA Concentrated Development Area

CD-C Continental Divide-Creston
CDWII Continental Divide/Wamsutter II
CEQ Council on Environmental Quality
CFR Code of Federal Regulations

cfs cubic feet per second

methane methane

CIAA cumulative impact analysis area

CO carbon monoxide COA condition of approval

CRBSCF Colorado River Basin Salinity Control Forum

CRM Coordinated Resource Management

CSU controlled surface use
CTL Coal-to-Liquids
CWA Clean Water Act

CWRRI Colorado Water Resources Research Institute

CWR crucial winter range
CW/Y crucial winter/yearlong
dBA decibel (A-weighted scale)
dBC decibel (C-weighted scale)
DAT deposition analysis threshold
DOI Department of the Interior

dv deciviewΔdv delta deciview

EGU electrical generating unit

EIS Environmental Impact Statement

EO Executive Order

EPA Environmental Protection Agency (United States Environmental Protection Agency)

ERMA Extensive Recreation Management Area

ESA Endangered Species Act of 1973

FDOP first date of production

FLAG Federal Land Managers' Air Quality Related Values Work Group

FEIS Final Environmental Impact Statement

FLM Federal Land Managers

FLPMA Federal Land Policy and Management Act of 1976

FMR federal mineral royalties

FY fiscal year GHG greenhouse gas

GIS geographic information system

gpm gallons per minute

GDRMP Great Divide Resource Management Plan

GHMA General Habitat Management Area

GWP Global Warming Potential
HAF Habitat Assessment Framework
HAP Hazardous Air Pollutants

HMRRP Hazard Management and Resource Restoration Program

HMA herd management area HUC hydrologic unit code

HWA Hayden-Wing Associates, LLC

I-80 Interstate 80

ICE Internal combustion engine

IDLH Immediately Dangerous to Life or Health

IDT interdisciplinary team
IM Instruction Memorandum

IMPROVE Interagency Monitoring of Protected Visual Environments

IN Initial (as in *initial disturbance*)

IPCC Intergovernmental Panel on Climate Change

IRO Interim rollover objective ISR in-situ uranium recovery

ISWM Integrated Solid Waste Management
JPAD Jonah-Pinedale Anticline Development

kg/ha-yr kilograms per hectare per year

lb pound(s) kHz kilohertz

KOP Key Observation Point

LMF Landscape Monitoring Framework

LOS level of service

LSRCD Little Snake River Conservation District

LSRV Little Snake River Valley

LT Long-term (as in long-term disturbance)

LUPA Land Use Plan Amendment

LWDII lost work-day [due to] injuries and illness

m³ cubic meters

MATS Modeled Attainment Test Software

Mcf thousand cubic feet

MEI maximally exposed individual

mg/L milligrams per liter
MGD million gallons per day

mi² Square mile

MLE most likely exposure

MMBtu one million British thermal units

MMcf million cubic feet

MHSC Memorial Hospital of Sweetwater County
MHCC Memorial Hospital of Carbon County

mph miles per hour

MLA Mineral Leasing Act

MMT million metric tons

MZ Management Zone

NAAQS National Ambient Air Quality Standards
NADP National Acid Deposition Program
NASS National Agricultural Statistics Service
NEPA National Environmental Policy Act of 1969

NHPA National Historic Preservation Act

NOI Notice of Intent

NPDES National Pollutant Discharge Elimination System

NRC Nuclear Regulatory Commission

NRCS National Resources Conservation Service

NRHP National Register of Historic Places

NSO No Surface Occupancy

NSPS New Source Performance Standards

NSR New Source Review NTL Notice to Lessee

NTN National Trends Network
NTU nephelometric turbidity unit
NWI National Wetland Inventory
OHV off-highway vehicle

OPS Office of Pipeline Safety

OSHA Occupational Safety and Health Administration

OSM Office of Surface Mining Reclamation and Enforcement

PAC Priority Area for Conservation PCT personal current transfers

PFYC Potential Fossil Yield Classification PHMA Priority Habitat Management Area PM_{10} particulate matter less than 10 microns $PM_{2.5}$ particulate matter less than 2.5 microns

ppb parts per billion

PRPA Paleontological Resources Preservation Act
PSD Prevention of Significant Deterioration
PWMTF Permanent Wyoming Mineral Trust Fund
RCRA Resource Conservation and Recovery Act

REA Rapid Ecological Assessment REL Reference Exposure Levels

RfC Reference Concentrations for Chronic Inhalation

RFFA Reasonably Foreseeable Future Action

RFO Rawlins Field Office

RIP Recovery and Implementation Program

RMG Reservoir Management Group RMP Resource Management Plan

RMPPA Resource Management Plan Project Area

ROD Record of Decision RV recreational vehicle

SAE Society of Automotive Engineers

SCEMS South Central Emergency Medical Services

SCR Sweetwater County Road

SCRBD Sweetwater County Road and Bridge Department

SCSD Sweetwater County School District

SCSWDD Sweetwater County Solid Waste Disposal District

SDLLC Sammons/Dutton Consulting LLC

SDWA Safe Drinking Water Act SEO State Engineer's Office SFA Sagebrush Focal Area

SGEO Greater Sage-grouse Core Area Protection Program

SHPO State Historic Preservation Office SHWD Solid and Hazardous Waste Disposal

SO₄ sulfate

SOP Standard Operating Procedure

SPCC Spill Prevention Control and Countermeasures

SRP Special Recreation Permit

SSA sole source aquifer

STR Continental Divide-Creston Natural Gas Development Project Socioeconomic Technical Report

SVR standard visual range

SWCCD Sweetwater County Conservation District
SWEDA Sweetwater Economic Development Authority

SWEO Statewide Executive Order

Tcf trillion cubic feet
TDS total dissolved solids

T&E Threatened, Endangered, or Candidate

TP Transportation Plan

TPA Transportation Planning Area
TPC Transportation Planning Committee

TPTSD Transportation Plan Technical Support Document

TRC Texas Resource Consultants
UGMA Upland Game Management Area

UPRR Union Pacific Railroad

USACE
U.S. Army Corps of Engineers
USDA
U.S. Department of Agriculture
USDI
U.S. Department of the Interior
USDOT
U.S. Department of Transportation
USDW
Underground Sources of Drinking Water

USFS USDA Forest Service
USGS U.S. Geological Survey
USFWS U.S. Fish & Wildlife Service

VIEWS Visibility Information Exchange Web System

VRI Visual Resource Inventory VRM Visual Resource Management

WAAQS Wyoming Ambient Air Quality Standards

WAFWA Western Association of Fish and Wildlife Agencies
WAQSR Wyoming Air Quality Standards and Regulations
WDEQ Wyoming Department of Environmental Quality

WDEQ-AQD Wyoming Department of Environmental Quality-Air Quality Division
WDEQ-LQD Wyoming Department of Environmental Quality-Land Quality Division
WDEQ-WQD Wyoming Department of Environmental Quality-Water Quality Division

WEAD Wyoming Department of Administration and Information, Economic Analysis Division

WGFD Wyoming Game and Fish Department
WHDP Wyoming Housing Database Partnership
WHMA Wildlife Habitat Management Area

WHP Wyoming Highway Patrol

WOGCC Wyoming Oil and Gas Conservation Commission
WOSHA Wyoming Occupational Safety & Health Administration

WRAP Western Regional Air Partnership WRCC Western Regional Climate Center

WSA Wilderness Study Area

WWDC Wyoming Water Development Commission

WY Wyoming State Highway

WYDOT Wyoming Department of Transportation WYNDD Wyoming Natural Diversity Database

WYPDES Wyoming Pollutant Discharge Elimination System

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